## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11629	((half\$1wave or quarter \$1wave) same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/20 09:17
L2	189044	(polarizat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/20 09:18
L3	594	(long adj5 microscope)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/20 09:19
L4	11	1 and 2 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/20 09:19
S1	2	(("6392749") or ("6320665")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/07 13:53
S2	24	("3885875"   "4873430"   "5293216"   "5726455"   "5951891"   "5978091"   "5986761"   "6134011"   "6307627").PN. OR ("6392749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07 14:07
S3	1	("20040196469").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/07 14:08
S4	1	S3 and (microscope)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 14:15
<b>S</b> 5	1	S3 and ("16")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 14:19
<b>S</b> 6	1	S3 and (polarizat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:14

S7	2	S2 and ((half\$1wave or quater\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/08 14:01
S8	4	(("3885875") or ("4427295") or ("3975102") or ("4522510")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/07 15:12
S10	1	S8 and (((half\$1wave or quater\$1wave) adj plate or waveplate) same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:17
S11	566	(356/601).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/07 15:17
S12	4	S11 and ((half\$1wave or quater\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:26
S13	17	S11 and ((half\$1wave or quarter\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:41
S14	23	S11 and (quarter adj wave adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:35
S15	17	S13 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:45
S16	1	("6909500").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/07 15:33
S17	1	S16 and ((half\$1wave or quarter\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:36
S18	1	S16 and (quarter adj wave adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:36
S19	1	S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:35

S20	58	("3885875"   "4332477"   "4585348"   "4668860"   "4870631"   "4873430"   "5017012"   "5129724"   "5189481"   "5196906"   "5270794"   "5293216"   "5313542"   "5406082"   "5416594"   "5446549"   "5463897"   "5586101"   "5608527"   "5610897"   "5694214"   "5715058"   "5777740"   "5798829"   "5864394"   "5875029"   "5880838"   "5903342"   "5985680"   "5986761"   "5986763"   "5986761"   "5986763"   "5986761"   "6107637"   "6118525"   "6134011"   "6157444"   "6169601"   "6172752"   "6201601"   "6248988"   "6271916"   "6307627"   "6353222"   "6384910"   "6509966"   "6542248"   "6603542"   "6639662"). PN. OR ("6909500"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/07
S21	14	S20 and ((half\$1wave or quarter\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/08 14:01
S22	8	S20 and (quarter adj wave adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:42
S23	7	S21 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:36
S24	4	S2 and ((half\$1wave or quarter\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:46
S25	5	S2 and (quarter adj wave adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:46

S26	3	S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:42
S27	3	(("6930765") or ("6897957") or ("6757056")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/07 15:46
S28	3	S27 and ((half\$1wave or quarter\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 08:12
S29	3	S27 and (quarter adj wave adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 08:14
S30	3	S28 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/07 15:47
S31	2	(("60479294") or ("60459760") or ("20040196468") or ("7019840")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/08 08:01
S32	3	(("60479294") or ("60459760") or ("20040196468") or ("7019840") or ("7064841")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/08 08:11
S33	1	("20040196469").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/09/08 08:11
S34	1	S33 and (microscope)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 09:38
S35	1	S33 and ("16")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 08:11
S36	1	S33 and (polarizat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 08:11
S37	1	S36 and S34 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 08:11

S38	1	S37 and ((half\$1wave or quarter\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 08:55
S39	1	S38 and (polariz\$5 adj light)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 08:55
S40	1	S39 and (quarter adj wave adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 08:55
S41	116	("3413474"   "3667846"   "3733052"   "3828126"   "3938365"   "3978713"   "4014613"   "4137778"   "4254337"   "4255971"   "4271705"   "4274288"   "4299494"   "4305294"   "4468136").PN. OR ("4522510").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/08 08:53
S42	32	S41 and ((half\$1wave or quarter\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 09:03
S43	38	S41 and (quarter adj wave adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 09:03
S44	18	S41 and (polariz\$5 adj light)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 09:03
S45	8	S42 and S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 08:55
S46	90	("4236823"   "5432607"   "5486919").PN. OR ("5880838").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/08 09:02
S47	17	S46 and ((half\$1wave or quarter\$1wave) adj plate same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 09:03
S48	19	S46 and (quarter adj wave adj plate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 09:03

S49	41	S46 and (polariz\$5 adj light)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 09:04
S50	17	S47 and S48 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 09:04
S51	1	S33 and (polariz\$6 adj optics)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/09/08 09:38
S52	598	(356/601).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/03/08 14:01
S53	18	S52 and ((half\$1wave or quarter\$1wave) same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/08 14:02
S54	49	("3904293"   "4585348"   "4681450"   "4872758"   "4893932"   "4908508"   "5102222"   "5282217"   "5311285"   "5335066"   "5438415"   "5644562"   "5726455"   "5790259"   "5835220").PN. OR ("6307627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 15:04
S55	21	S54 and ((half\$1wave or quarter\$1wave) same polariz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/26 15:10
S56	20	S55 and (microscope lens)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/26 15:12
S57	16	S54 and ((half\$1wave or quarter\$1wave) same polariz\$5 same (microscope lens))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/26 15:15
S58	16	S54 and ((half\$1wave or quarter\$1wave) same polariz\$5 same (microsco \$2 or lens))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/26 15:17
S59	0	S54 and ((half\$1wave or quarter\$1wave) same polariz\$5 same microsco \$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/26 15:18

S60	17	\$54 and ((half\$1wave or quarter\$1wave) same polariz\$5 same (len\$3 microscope))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/26 15:19
S61	20	S55 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/26 15:20
S62	274	("20010052257"   "20020017619"   "20020018217"   "20020158193"   "20020192577"   "3946484"   "4232063"   "4247203"   "4347001"   "4378159"   "4448532"   "4511800"   "4532650"   "4555798"   "4571685"   "4579463"   "4579455"   "4579463"   "4587432"   "4618938"   "4619529"   "4631416"   "4633504"   "4641967"   "4644172"   "4645929"   "4710030"   "4733091"   "4743767"   "4750822"   "4766324"   "4770536"   "4805123"   "4807994"   "4812756"   "4818110"   "4842683"   "4845558"   "4854710"   "4877326"   "4898471"   "4999578"   "5023424"   "5042951"   "5043589"   "5046692"   "5112129"   "5114235"   "5182610"   "5182455"   "5182610"   "5182455"   "5182610"   "5189481"   "5189494"   "5215619"   "5243377"   "5264912"   "5316984"   "5327221"   "5340992"   "5333624"   "5414514"   "5438313"   "5438413"   "5438313"   "5438413"   "5438313"   "5520769"   "5529671"   "5537669"	US-PGPUB; USPAT; USOCR	OR	O	2008/06/26

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S63	4	(("3885875") or ("4427295") or ("3975102") or ("4522510")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/06/26 15:34
S64	3	S63 and (polarizat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/06/26 15:34

3/20/2009 9:24:15 AM

 $\textbf{C:} \ \, \textbf{Documents} \ \, \textbf{and Settings} \\ \ \, \textbf{iakanbi} \\ \ \, \textbf{My Documents} \\ \ \, \textbf{EAST} \\ \ \, \textbf{Workspaces} \\ \ \, \textbf{10700625.wsp} \\ \ \, \textbf{Settings} \\ \ \, \textbf{Ny Documents} \\ \ \, \textbf{EAST} \\ \ \, \textbf{Workspaces} \\ \ \, \textbf{10700625.wsp} \\ \ \, \textbf{Settings} \\ \ \, \textbf{Ny Documents} \\ \ \, \textbf$